IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re P	atent A	pplica	ition of:					
Yoshin	nori UZL	JKA, e	et al.					
Applica	ation No).:		Group Art Unit:				
Filed:	May 20	, 200	4	Examiner:				
For:	SPACE	ER, P	RINTED CIRCUIT BOARD, ANI	DELECTRONIC EQUIPMENT				
			INFORMATION DISCLOS	SURE STATEMENT				
Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450								
Sir:								
he sul	In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of he subject U.S. patent application. It is requested that the Examiner make this information of ecord if it is deemed material to the examination of the subject application.							
	1.	Encl	osures accompanying this Inform	nation Disclosure Statement are:				
	1a. 1b. 1c. 1d.		application or a PCT Internation English language translation (c each non-English language put	omplete or relevant portion(s)) attached to blication. deferences (ATTACHMENT 1(e), hereto) for				
	2. 🛚			a concise explanation of what is presently non-English language publication is				
	2a. 2b.	_	enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rision of the search report or action which ce found by the foreign office. (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,				
	20.		Sectional in the application.					

portion(s)) is atta	an English language translation (complete or relevant ched to each non-English language publication. chment 1(e), hereto.
to be, material to patentab (other than search report(s	the information cited in this Statement is, or is considered lilty nor a representation that a search has been made) from a counterpart foreign application or a PCT rt, if submitted herewith). 37 CFR §§ 1.97(g) and (h).
	Respectfully submitted,
	STAAS & HALSEY LLP
Dated: May 20, 2004 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1501	By: Aug. Karetz Registration No. 35,230

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1075.1263		
LIST OF REF	ERENCES CITED BY APPLICANT	FIRST NAMED INVENTOR YOShinori UZUKA, et al.		
(Use several sheets if necessary)		FILING DATE May 20, 2004	GROUP ART UNIT	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

		FURE	GN PATENT DOC	OMENIA			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES	NO
AG	JP 6-23276	3/25/94	Japan			Summary; claims 1-2; brief description of drawings; in the drawings.	
АН	JP 11-163043	6/18/99	Japan			Abstract; claims 1-5; brief description of the drawings; in the drawings.	
Al	JP 11-266075	9/28/99	Japan			Abstract; claims 1-6; brief description of the drawings; in the drawings.	
AJ	JP 2000-31320	1/28/00	Japan			Abstract; claims 1-8; brief description of the drawings; in the drawings.	

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	ILEK	ELEKENCES (INCLODING	AUTHOR, TILLE, DATE, PER	INCIAL PAGES	o, E10. <i>j</i>	
					TRANS	
					YES	NO
	AM					
	AN					
	AO					
EXAMINER		/Dhirubhai Patel/	DATE CONSIDERED	04/16/2009		1

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES TRIST MANIESTINA YOSHIOOT IL

ATTORNEY DOCKET NO.	APPLICATION NO.
1075.1263	
FIRST NAMED INVENTOR	
Yoshinori UZUKA, et al.	
FILING DATE	GROUP ART UNIT
May 20, 2004	

Reference AG (JP 6-23276) is discussed in the Description of the Related Art section of the application.